

**DECLARATION, PETITION AND POWER OF ATTORNEY FOR
PATENT APPLICATION**

Attorney Docket No:
IBN.5203

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

APPARATUS AND METHOD FOR EFFICIENT HASHING IN NETWORKS

the specification of which (check only one):

_____ is attached hereto.

 X was filed as United States Patent Application

Serial No. 09/610,278

on July 6, 2000

and was amended

on _____

(if applicable)

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on _____

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I hereby state that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

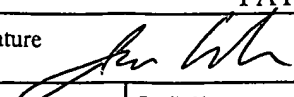
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COUNTRY (if PCT indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. § 119 (YES/NO)

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Signature		Date																	
Full Name of 1st Inventor	Family Name Callon	First Given Name Ross	Second Given Name W.																
Residence & Citizenship	City Westford	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.																
Post Office Address	Post Office Address 18 Applewood Drive	City Westford	State & Zip Code/Country MA, 01886, U.S.A.																

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Signature 		Date 09AUG2000	
Full Name of 1st Inventor	Family Name Carlson	First Given Name James	Second Given Name D.
Residence & Citizenship	City North Andover	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 25 Essex Street	City North Andover	State & Zip Code/Country MA 01845 U.S.A.
Signature		Date	
Full Name of 1st Inventor	Family Name Ehlert	First Given Name Douglas	Second Given Name C.
Residence & Citizenship	City Dunstable	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 329 Forrest Street	City Dunstable	State & Zip Code/Country MA, 01827, U.S.A.
Signature		Date	
Full Name of 1st Inventor	Family Name Peduel	First Given Name Yuval	Second Given Name
Residence & Citizenship	City Winchester	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 16 Albamont Road	City Winchester	State & Zip Code/Country MA, 01890, U.S.A.

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Post Office Address	Post Office Address 25 Essex Street	City North Andover	State & Zip Code/Country MA 01845 U.S.A.	
Signature <i>Ray C. Ehlert</i>			Date 7/27/00	
Full Name of 1st Inventor	Family Name Ehlert	First Given Name Douglas	Second Given Name C.	
Residence & Citizenship	City Dunstable	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.	
Post Office Address	Post Office Address 329 Forrest Street	City Dunstable	State & Zip Code/Country MA, 01827, U.S.A.	
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Full Name of 1st Inventor	Family Name Peduel	First Given Name Yuval	Second Given Name	
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Disclosure related to the patent application IBN.5203, Apparatus and Method for Efficient Hashing in Networks:

Approximately 1 1/2 years ago (in 1998 or perhaps 1997 or 1999), someone from Lucent gave a presentation at the IETF on a similar method. His presentation was incomplete enough that it was not possible for me to determine whether the method that he presented was different or the same as the one in this patent application. Also, I have spent some time this week looking through the IETF proceedings from the approximate date and I have not able to find his slides (note that the proceedings are quite large, and there are several to look through, and thus it is possible that they might be there and I might have missed them). Thus I am not sure whether what he presented was the same, and I have no way to find out (I do not recall who from Lucent gave the presentation).

Given that the person from Lucent was willing to disclose this material, it is likely that he might have known that other companies have similar capability. However, once again I do not know whether or not technology currently in use by other companies is the same or different from the method and apparatus in this patent application.

Ross Callon
August 18, 2000



Ross W. Callon
8/18/2000

Commonwealth of Massachusetts
County of Middlesex

Subscribed and sworn to before
me this 18 day of Aug 2000

Kara Kerry
Notary Public

My Commission Expires 11/25/05

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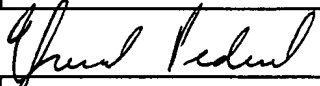
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Send Correspondence to: Steven M. Mills, Esq. Samuels, Gauthier & Stevens LLP 225 Franklin Street Boston, Massachusetts 02110		Direct Telephone Calls to: Steven M. Mills, Esq. (617) 426-9180 Ext. 149 (617) 426-2275 (facsimile)																	
<p>Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>																			
Signature		Date																	
Full Name of 1st Inventor	Family Name Callon	First Given Name Ross	Second Given Name W.																
Residence & Citizenship	City Westford	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.																
Post Office Address	Post Office Address 18 Applewood Drive	City Westford	State & Zip Code/Country MA, 01886, U.S.A.																

DECLARATION, PETITION AND POWER OF ATTORNEY FOR PATENT APPLICATION			Attorney Docket No: IBN.5203
Signature		Date	
Full Name of 1st Inventor	Family Name Carlson	First Given Name James	Second Given Name D.
Residence & Citizenship	City North Andover	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 25 Essex Street	City North Andover	State & Zip Code/Country MA 01845 U.S.A.
Signature		Date	
Full Name of 1st Inventor	Family Name Ehlert	First Given Name Douglas	Second Given Name C.
Residence & Citizenship	City Dunstable	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 329 Forrest Street	City Dunstable	State & Zip Code/Country MA, 01827, U.S.A.
Signature 		Date 16 OCT. 2000	
Full Name of 1st Inventor	Family Name Peduel	First Given Name Yuval	Second Given Name
Residence & Citizenship	City Sunnyvale	State or Foreign Country California	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 1276 Pecos Way	City Sunnyvale	State & Zip Code/Country CA, 94089, U.S.A.

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